

PTO/SB/108 (8–98) Approved for use through 0/20/08 OMB 0651–0022

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Seiko Epson Ref. No.: F006608US00

Attorney's Ref. No.: 81/54,0089

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

H本語宣言書

下記の氏名の発明者として、私は以下の通り實言します。

As a below named inventor, I hereby declare that:

私の住所、私書籍、田籍は、下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

ト記の名称の光明に関して請求範囲に記載され、特許出願している光明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同光明者であると(下記の名称が複数の場合)僧じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

マルナポートメモリのアービタ装置及び半導体装置

ARBITER DEVICE FOR MULTI-PORT MEMORY AND SEMICONDUCTOR DEVICE

上記光明の明加書(下記の橋で×印がついていない場合は、本 書に額付)は、 the specification of which is attached hereto unless the following box is checked:

図 2002 年 1 月 8 日に提出され、米国出願番号または 特別協定染約 国際出願番号を 10/041.726 とし、 (該当する場合) _____ に訂正されました。 was filed on <u>January</u> 8, 2002

se United States Application Number or

POT International Application Number

10/041,728 and was amended on

(if applicable).

私は、特許請求範囲を合む上配訂正後の明細書を検討し、内容 を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条66項に定義されるとおり、 特計資格の有無について重要な情報を開示する義務があることを 認めます。

I authrowledge the duty to disclose information which is material to: patentability as defined in Title 37, Code of Federal Regulations, Section 1.58.

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PTO/SB/106 (8-96)

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Japanese Language Declaration

(日本語宣目書)

私は、米国法典第35編110条(a) (d)項又は365条(b)項に基きト記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a)項に基づく国際出願、又は外国での特計出現もしくは発明者配の出願についての外国優先種をここに主張するとともに、優先権を主張している、本山原の前に出願された特許または発明者証の外国出願を以下に、枠内をマークをストス・スートでいます。

I hereby claim foreign priority under Title 35. United States Code, Section 119 (a)—(d) or 365(b) of any foreign application(c) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing data before that of the application on which priority is claimed.

することで、示しています。			or PCT International application at of the application on which
Prior Foreign Application(e) 外国での先行出願			Priority Not Claimed 優先権主張ない
2001-019028(P)	Japan	26/January/2001	`
(Number) (各号)	(Country) (風名)	(Day/Month/Year Filad) (出瞑年月日)	
	`		. 🗖
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出顧年月日)	
私は、第35編米国法典119条(e)項に基いて下記の米国特許出願規定に記載された権利をここに主張いたします。		I hereby claim the benefit under Title 35, United States Code. Section 119 (e) of any United States provisional application(s) listed bolow.	
(Application No.) (出版签号)	(Filing Dato) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
私は下記の米国法典第35種120条に基いて下記の米国特許出版に記載された権利、又は米国を指定している特許協力条約385条(c)に基づく権利をここに主張します。また、木出原の各請求範囲の内容が米国法典第35種112条第1項又は特許協力条約で規定された方法で先行する米国特許出頭に関示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。		I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(c), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filling date of the prior application and the national or PCT international filling date of application:	
(Application No.) (出願番号)	(Filing Date) (出颇口)	•	Pending, Abandoned) 怀、係属中、放案符)
(Application No.) (出願番号) みは、私自身の知識に基づい	(Filing Date) (出願日) で本宜言書中で私が行なう表明が	(現況:特許許可)	Pending Abandoned) 环、陈属中、放棄済) tements made herein of my own

私は、私目身の知識に基づいて不且言言中で私が引なり表明が 真実であり、かつ私が入手した情報と私の信じるところに基された 表明か全て真実でめると信じていること、さらに故意になされた 虚偽の表明及びそれと同等の行為は米国法典第18編第1001 余に基づら、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、出 願した、又は既に許可された特許の有効性が失われることを認識 し、よってここに上記のごとく宣誓を致します。 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief ere believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Japanese Language Declaration

(日本語宣言書)

(417)02447			
要任状: 松は、下記の発明者として、本出頭に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁護士、または代理人の氏名及び登録番号を明記のこと) Stuart Lubitz, (Reg. 20,680) Louis A. Mok, (Reg. 22,585) John P. Scharlacher. (Reg. 23,009) William H. Wright. (Reg. 36,312) David Lubitz, (Reg. 38,229) Wei-Ning Yang, (Reg. 38,690) Alfred A. D'Andrea. Jr., (Reg. 27,752) William J. Kubida. (Reg. 29,664)	POWER OF ATTORNEY: As a named inventor. I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all bucinees in the Petent and Trademark Office connected therewith. (list name and registration number) Stuart T. Langley. (Reg. 33,940) Michael Byorick, (Reg. 34,131) Carol W. Burton. (Reg. 35,485) Steven C. Peterson. (Reg. 36,238) Steven K. Barton, (Reg. 36,445) Sarah S. O'rourke, (Reg. 41,226) E. Matthew G. Dyor, (Reg. 42,278)		
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免明者の署名 日付	Inventor's signature Date		
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第二共同 免明者	Full name of second joint inventor, it any		
第二共同発明者の署名 日付	Gecord inventor's signature Date		
住所	Residence		
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囚 籍	Gitizenship		
私書館	Post Office Address		
(第三以降の共同発明者についても同様に記載し、署名をすること)	(Supply similar information and signature for third and subsequent joint inventors.)		

Page 3 of 3

Not assigned

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Gary Chernyavsky

Art Unit: 2171

Examiner:



PATENT 81754.0069

Date

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Katsumi OKINA

Serial No: 10/041,726

Filed: January 7, 2002

For: ARBITER DEVICE FOR MULTI-PORT

MEMORY AND SEMICONDUCTOR

DEVICE

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. § 1.34)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please recognize the following as my associate attorneys in the above-entitled application:

STUART LUBITZ, Reg. No. 20,680; JOHN P. SCHERLACHER, Reg. No. 23,009; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg.No. 29,664; MATTHEW BAILEY, Reg. No. 33,829; STUART T. LANGLEY, Reg. No. 33,940; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSEN, Reg. No. 36,238; WILLIAM H. WRIGHT, Reg. No. 36,312; MICHAEL L. CRAPENHOFT, Reg. No. 37,115; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; CELINE CROWSON, Reg. No. 40,357; STERLON R. MASON, Reg. No. 41,179; SARAH S. O'ROŪRKE, Reg. No. 41,226; LAWRENCE J. McCLURE, Reg. No. 44,228; WEI-FU HSU, Reg. No. 45,723; ERIN P. MADILL, Reg. No. 46,893; BRIAN D. MARTIN, Reg. No. 47,771; KENTON B. ABEL, Reg. No. 49,051.; DAVID BEN-MEIR, Reg. No. 46,152; YING CHEN, Reg. No. P-50,193; ANTHONY J. ORLER, Reg. No. 41,232

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PATENT TRADEMARK OFFICE

Respectfully submitted,

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